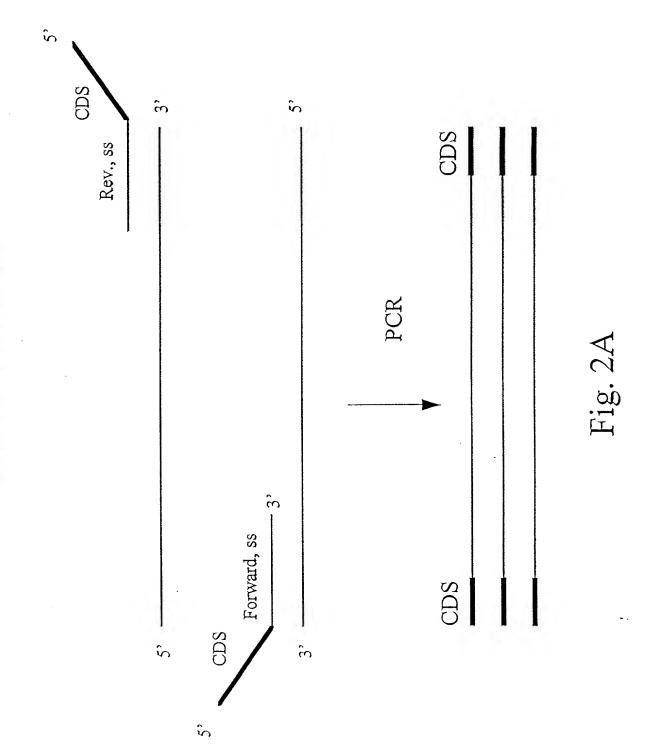
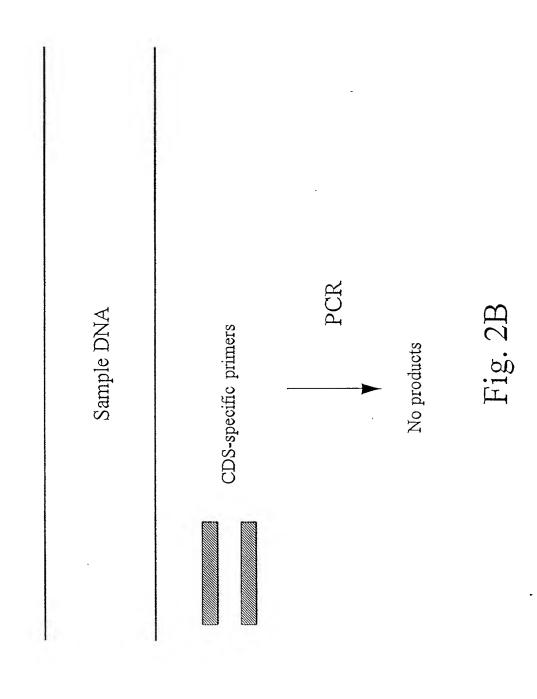


Title: Methods for Detecting Contamination in Molecular Diagnostics Using PCR Inventor(s): Shuber Serial No. Not Yet Assigned Atty: Duan Wu Atty: Duan Wu
Express Mail No. EL653444210US



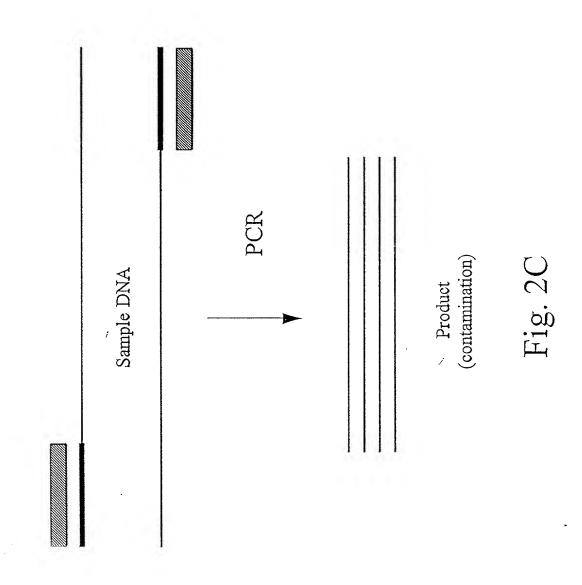
Title: Methods for Detecting Contamination in Molecular Diagnostics Using PCR Inventor(s): Shuber Serial No. Not Yet Assigned Docket No. EXT-010CN Atty: Duan Wu
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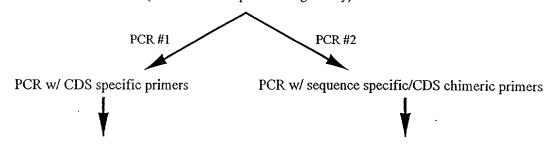
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Sample Specific Analyte (One of 1000 samples in a single assay)



- (+) PCR Products = PCR product Contamination
- (+) PCR Products = Analyte Specific Amp. Products + PCR Product Contamination

-or-

- (-) PCR Products = No PCR Product Contamination
- (+) PCR Products = Analyte Specific Amp. Products
 Only

BOLD = Reliable Assay Results

FIGURE 3